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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket'ito. 2982.1US (96-712.1 Salman Akram First Inventor MULTIPLE DIE STACK APPARATUS EMPLOYING

T-SHAPED INTERPOSER ELEMENTS

| APPLICATION ELEMENTS  See MFEP chapter 600 concerning utility patient application contents.  ADDRESS TO: Assistant Commissioner for Patients Box Patent Application Washington, DC 20231  1.   | (Only for new nonprovision  | nal applications under 37 CFR 1.53(b))   | Express Mail Label No.   HEGGGGGGGGGGGG                                     | _          |  |  |  |  |
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| Total Peges  | APPLICA'  | TION ELEMENTS  | ADDDEOO TO  | nts        |  |  |  |  |
| Computer Program (Appendix)  | See MPEP chapter 600 conc   | erning utility patent application contents.  | Washington, DC 20231  |            |  |  |  |  |
| See 37 CFR 1.27.  3. \[ \] Specification \[ \] [Total Pages \] 17 \]  3. \[ \] Specification \[ \] [Total Pages \] 17 \]  4. \[ \] Computer Readable Form (CRF)  - Descriptive title of the invention - Cross Reference to Related Applications a Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Disclosure - Total Pages   | 1. K (Submit an original and a c  | duplicate for fee processing)  | Computer Program (Appendix)   |            |  |  |  |  |
| S. Light protection arrangement set from below)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.   |   |  |   | i          |  |  |  |  |
| Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appentix Background of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  I Cotal Total Pages  Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Copy from a prior application (37 CFR 1.63 (d)) Copy from a prior application, description  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Station Data Sheet See 37 CFR 1.76:  Application Data Sheet See 37 CFR 1.76:  Application Data Sheet Lee 37 CFR 1.76:  Description Data Sheet Lee 37 CFR 1.76:  Continuation Description  Reasonable Data Sheet Lee 37 CFR 1.76:  Continuation Description Description  Reasonable Data Sheet Lee 37 CFR 7.76:  Continuation Description D  | 3. X (preferred arrangement   | set forth below)   | a   |            |  |  |  |  |
| - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  |   |  | b. Specification Sequence Listing on:                                       |            |  |  |  |  |
| or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4.  | - Statement Rega  | arding Fed sponsored R & D   | i. CD-ROM or CD-R (2 copies); or  |            |  |  |  |  |
| Background of the Invention Brief Summary of the Newton Brief Summary of the Drawings (if filed) Detailed Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [ Total Sheets  |   |  |   |            |  |  |  |  |
| - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  \[ \times \] Drawing(s) (35 U.S.C. 113)  \[ Total Sheets \] 5  \] 10.  \[ \] 37 CFR 3.73(b) Statement (when there is an assignee)  \[ \] Attorney  4.  \[ \times \] Drawing(s) (35 U.S.C. 113)  \[ Total Sheets \] 5  \] 11.  \[ \] English Translation Document (if applicable)  5. Oath or Declaration  \[ \] Total Pages  \[ \] 1  \] 11.  \[ \] English Translation Document (if applicable)  6.  \[ \] Newly executed (original or copy)  7.  \[ \] Assignment Papers (cover sheet & document(s))  8.  \[ \] Newly executed (original or copy)  8.  \[ \] Newly executed (original or copy)  8.  \[ \] Newly executed (original or copy)  9.  \[ \] Assignment Papers (cover sheet & document(s))  11.  \[ \] English Translation Document (if applicable)  12.  \[ \] Statement (IDS)/PTO-1449  \[ \] Copies of IDS  13.  \[ \] Preliminary Amendment  14.  \[ \] Return Receipt Postcard (MPEP 503)  15.  \[ \] Certified Copy Profination (MPEP 503)  16.  \[ \] Optimized statement attached deleting inventor(s)  18.  \[ \] Application Data Sheet. See 37 CFR 1.76  19.  \[ \] Application Data Sheet. See 37 CFR 1.76  10.  \[ \] Other:  18.  \[ \] If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  10.  \[ \] Continuation \[ \] Disconsidered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  19. Correspondence address below  10. Assignment Papers (cover show the an accompanying continuation o | - Background of   | the Invention  | c. Statements verifying identity of above copies                            |            |  |  |  |  |
| - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  \[ \times \] Drawing(s) (35 U.S.C. 113)  \[ Total Sheets \] 5  \] 1 5. Oath or Declaration - Abstract of the Disclosure  4.  \[ \times \] Drawing(s) (35 U.S.C. 113)  \[ Total Sheets \] 5  \] 1 5. Oath or Declaration - Abstract of the Disclosure - Copies of IDS - Copy from a prior application (37 CFR 1.63 (d)) - D.  \[ \times \] (Copy from a prior application (37 CFR 1.63 (d)) - D.  \[ \times \] (Copy from a prior application (37 CFR 1.63 (d)) - DELETION OF INVENTOR(S) - Signed statement attanded deleting inventor(s) - named in the prior application, see 37 CFR - (1.53(d)(2) and 1 33(b) - Application Data Sheet. See 37 CFR 1.76 - Application Data Sheet under 37 CFR 1.76: - Continuation \[ \times \] Divisional Divisional Preliminary Amendment, or in an Application Data Sheet under 37 CFR 1.76: - Continuation \[ \times \] Divisional Divisional prior application Data Sheet under 37 CFR 1.76: - Continuation \[ \times \] Divisional Preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: - Continuation \[ \times \] Divisional Continuation \[ \times \] Divisional Preliminary amendment, or in an Application province application and the prior application hyperoprior \[ \times \] Continuation \[ \times \] Divisional Preliminary amendment, or in an application of Divisional application in the prior application in the prior application in the prior application hyperoprior \[ \times \] To Continuation \[ \times \] Divisional application in the prior application in th | - Brief Summary   | of the Invention   | ACCOMPANYING APPLICATION PARTS  | 3          |  |  |  |  |
| - Abstract of the Disclosure  4.  \[ \] Drawing(s) (35 U.S.C. 113)  \[ Total Sheets \] 5  \] 1  5. Oath or Declaration  \[ Total Pages \] 1  \] 1  8.  \[ Newly executed (original or copy)  \] 2.  \[ X \] Information Disclosure  \[ Copies of IDS \] Clations  9.  \[ X \] Copy from a prior application (37 CFR 1.63 (d))  \[ English Translation Document (if applicable)  \] 13.  \[ Preliminary Amendment  \] 13.  \[ Preliminary Amendment  \] 14.  \[ X \] Return Receipt Postcard (MPEP 503)  \[ (Should be specifically itemized)  \] 15.  \[ Certified Copy of Priority Document(s)  \] (individual ordivisional with Box 18 completed)  16.  \[ DELETION OF INVENTOR(S)  \] Signed statement attached deleting inventor(s)  \] named in the prior application, see 37 CFR  \] 1.63(d)(2) and 1.33(b)  \[ 16.  \] Application Data Sheet. See 37 CFR 1.76  \] 17.  \[ Other:  \] 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  \] 17.  \[ Other:  \] 18. If a CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application No:  \[ 0.9  | - Detailed Descri   |  | 9. Assignment Papers (cover sheet & document(s                              | ))         |  |  |  |  |
| 4. X Drawing(s) (35 U.S.C. 113)    Total Sheets  |   | Dicelegure   | 140   |            |  |  |  |  |
| 5. Oath or Declaration  a. Newly executed (original or copy) b. X (for continuation/divisional with Box 18 completed) b. X (for continuation/divisional with Box 18 completed) c. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1 33(b)  6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet under 37 CFR 1.76: Continuation X Divisional Data Sheet under 37 CFR 1.76: Continuation X Divisional Data Sheet under 37 CFR 1.76: Continuation X Divisional Continuation-in-part (CIP) Prior application normation.  Examiner D. Graybill For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Name  24247  PATENT IRADEMARK OFFITE  Address  City  State  Registration No. (Attorney/Agent) 28 , 393  |   |  | (When there is an assignee) —— Automey                                      | !          |  |  |  |  |
| a. Newly executed (original or copy) b. X (for continuation/divisional with Box 18 completed) copy from a prior application (37 CFR 1.63 (d)) b. X (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.53(d)(2) and 1 33(b)  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data  |   | .o.o. 110) [ Yotar Griecia ]   | Information Disclosure Copies of  | IDS        |  |  |  |  |
| b. X Copy from a prior application (37 CFR 1.63 (d))  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)2) and 1 33(b)  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Continuation Data Sheet under 37 CFR 1.76:   Gray Art Unit   | l   | ,  | Statement (IDS)/P10-1449 — Glations   |            |  |  |  |  |
| 16.   Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Application PTO/SB/35 or its equivalent.   17.   Other:     18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:   Other:     17.   Other:     17.   Other:     18. If a CONTINUATION Data Sheet under 37 CFR 1.76:   Or prior application No.:   09 / 247,009   Prior application information   29. If a Vision Prior application information   2814   Evaluation Prior application information   2814   Evaluation     | Copy from a   | prior application (37 CFR 1.63 (d))  |   |            |  |  |  |  |
| 16.   Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Application PTO/SB/35 or its equivalent.   17.   Other:     18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:   Other:     17.   Other:     17.   Other:     18. If a CONTINUATION Data Sheet under 37 CFR 1.76:   Or prior application No.:   09 / 247,009   Prior application information   29. If a Vision Prior application information   2814   Evaluation Prior application information   2814   Evaluation     |   |  | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) |            |  |  |  |  |
| Application Data Sheet. See 37 CFR 1.76  | named in t  | named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 |   |            |  |  |  |  |
| or in an Application Data Sheet under 37 CFR 1.76:  Continuation X Divisional Continuation-in-part (CIP) of prior application No.: 09 / 247,009  Prior application information. Examiner D. Graybill Group Art Unit 2814  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label Cinsen Customer Number or Bar Code Label Country State Zip Code  Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) James R. Duzan Registration No. (Attorney/Agent) 28,393  | 6. Application Data   | Sheet. See 37 CFR 1.76   | · ·   |            |  |  |  |  |
| Continuation X Divisional Continuation-in-part (CIP) of prior application No. 09 / 247,009  Prior application information. Examiner D. Graybill Group Art Unit 2814  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label (Insert Customer Number or Bar Code Label Vinsert Customer Number or Bar Code Label Vinsert Customer Number Of Vinsert  | 18. If a CONTINUING APPLI   | CATION, check appropriate box, and su  | pply the requisite information below and in a preliminary amend             | nent,      |  |  |  |  |
| Prior application information.  Examiner D. Graybill  Group Art Unit 2814  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  (Insert Customer Customer Number or Bar Code Label  Valent Trademark Office  Address  City  State  Zip Code  Country  Telephone  Fax  Name (Print/Type)  James R. Duzan  Registration No. (Attorney/Agent) 28,393  |   |  | of prior application No. 09 / 247.009                                       |            |  |  |  |  |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Insert Customer C |   |  | •   | _          |  |  |  |  |
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| Address  City  State  Zip Code  Country  Telephone  Fax  Name (Print/Type)  James R. Duzan  Registration No. (Attorney/Agent) 28,393   | X Customer Number or Bar Co   | ode Label (Insert Custon : 1,01 : 1, 1, 1, 2, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,   | or Correspondence address below   |            |  |  |  |  |
| Address  City  State  Zip Code  Country  Telephone  Fax  Name (Print/Type)  James R. Duzan  Registration No. (Attorney/Agent) 28,393   | Name  | 2424   | .7  |            |  |  |  |  |
| Address City State Zip Code Country Telephone Fax  Name (Print/Type) James R. Duzan Registration No. (Attorney/Agent) 28,393   |   | PATENT TRADEMA   | RK OFFICE   |            |  |  |  |  |
| City State Zip Code  Country Telephone Fax  Name (Print/Type) James R. Duzan Registration No. (Attorney/Agent) 28,393  | Address   | ^  |   |            |  |  |  |  |
| Name (Print/Type) James R. Duzan Registration No. (Attorney/Agent) 28,393  |   |  | State Zip Code  |            |  |  |  |  |
| Name (Finish) Ballet R. Ballet   | Country   | Te   | lephone Fax   |            |  |  |  |  |
|  | Name (Print/Type)   | James R. Duzan   | Registration No. (Attorney/Agent) 28,393                                    |            |  |  |  |  |
|  |   |  | Date 11/20/01   | J          |  |  |  |  |

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## FEE TRANSMITTAL for FY 2001

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|----------------------|---------------------|--|--|--|--|
| Application Number   | Not yet assigned    |  |  |  |  |
| Filing Date          | November 20, 2001   |  |  |  |  |
| First Named Inventor | Salman Akram        |  |  |  |  |
| Examiner Name        | Unknown             |  |  |  |  |
| Group Art Unit       | Unknown             |  |  |  |  |
| Attorney Docket No.  | 2982.1US (96-712.1) |  |  |  |  |

| 1.   The Commissioner is hereby authorized to charge included fees and credit any overpayments to:   Deposit  | L      | WEIHOU OF PAYMENT                                |             | FEE CALCULATION (continued) |           |   |          |  |  |  |  |
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| Deposit   Account   Acco  |        | 1 1 1 1 1  |             | 3. ADDITIONAL FEES          |           |   |          |  |  |  |  |
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| Charge Any Additional Fee Required     105 130 205 65   Surcharge - late filing fee or oath   |        |  |             |                             |           | Fee Description   | Fee Paid |  |  |  |  |
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| Applicant claims small entry status   139   130   130   13  |        |  | 127 50      | 227 2                       |           |   |          |  |  |  |  |
| Check   |        | Applicant claims small entity status             | 139 130     | 139 13                      | 30 N      | Non-English specification                                       |          |  |  |  |  |
| Check   | IJ -   |  | 147 2,520   | 147 2,5                     | 520 F     | or filing a request for ex parte reexamination                  |          |  |  |  |  |
|   |        | Check Credit card Money Other                    | 112 920*    | 112 9                       |           |   |          |  |  |  |  |
| Large Entity Small Entity   Fee Fee Fee Fee Fee Fee Pee Code (s)  |        | Urger — Urger                                    | 113 1,840*  | 113 1,                      |           |   |          |  |  |  |  |
| Large Entity Small Entity   Fee Fee Fee Fee Fee Fee Pee Code (s)  |        | 1 BASIC EILING FEE                               | 115 110     | 215 5                       | 55 E      | Extension for reply within first month                          |          |  |  |  |  |
| Fee   |        |  | 116 390     | 216 19                      | 95 E      | extension for reply within second month                         |          |  |  |  |  |
| 101 710 201 355   Utility filing fee  |        | Fee Fee Fee Fee Description                      | 117 890     | 217 44                      | 45 E      | extension for reply within third month                          |          |  |  |  |  |
| 101   74   74   74   75   70   74   74   75   70   74   75   75   75   75   75   75   75  | s.ii.e | 404 740 004 055 1886 68- 6-                      | 118 1,390   | 218 69                      | 95 E      | extension for reply within fourth month                         |          |  |  |  |  |
| 107 490 207 245 Plant filing fee  |        | 740  | 128 1,890   | 228 945                     | 45 E      | extension for reply within fifth month                          | 1        |  |  |  |  |
| . 108 710 208 355 Reissue filing fee  | 90     | 9  | 119 310     | 219 15                      |           | · ·   |          |  |  |  |  |
| 114 150 214 75 Provisional filing fee   | 200 E  |  | 120 310     | 220 15                      |           | / · · ·   |          |  |  |  |  |
| SUBTOTAL (1) (\$) 740.00  2. EXTRA CLAIM FEES    Total Claims   | ====   |  | 121 270     | 221 13                      |           |   |          |  |  |  |  |
| SUBTOTAL (1) (\$) 740.00  2. EXTRA CLAIM FEES    Extra Claims   Fee from below   Fee Paid   142 1,240   242   620   143   440   243   220   143   440   243   220   143   244   600   244   300   144   600   244   300   145 |        | : 114 130 214 73 Provisional lilling lee         |             |                             |           | •   |          |  |  |  |  |
| Total Claims  |        | SUBTOTAL (1) (\$) 740.00                         | ·           |                             |           |   |          |  |  |  |  |
| Extra Claims below Fee Paid below Fee Paid Independent  | T      |  | 141 1,240   | 241 62                      | 20 P      | Petition to revive - unintentional                              |          |  |  |  |  |
| Total Claims  |        |  |             |                             |           | Itility issue fee (or reissue)                                  |          |  |  |  |  |
| Independent  A - 3** = 1 X 84 = 84  Multiple Dependent  D = 0  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claim, if not paid  109 80 209 40 ** Reissue independent claims over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2)  144 600 244 300 Plant issue fee  122 130 122 130 Petitions to the Commissioner  123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt Recording each patent assignment per property (times number of properties)  146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination of a design application  179 710 279 355 Request for expedited examination of a design application   | - 1    |  | •           | 243 22                      | 20 D      | Design issue fee  |          |  |  |  |  |
| Multiple Dependent    O   =   O   | - 1    | Independent 4 3** = 1 X 84 - 94                  | 144 600     | 244 30                      | 00 P      | Plant issue fee   |          |  |  |  |  |
| Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Code (\$)  103 18 203 9 Claims in excess of 20  104 270 204 135 Multiple dependent claims in excess of 3  109 80 209 40 *** Reissue independent claims over original patent  110 18 210 9 *** Reissue claims in excess of 20 and over original patent  123 50 123 50 Processing fee under 37 CFR 1.17(q)  126 180 126 180 Submission of Information Disclosure Stmt Filling a submission after final rejection (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination of a design application  179 710 279 355 Request for expedited examination of a design application  180 123 50 123 50 Processing fee under 37 CFR 1.17(q)  180 126 180 126 180 Submission of Information Disclosure Stmt Filling a submission after final rejection (37 CFR § 1.129(a))  180 126 180 126 180 Submission of Information Disclosure Stmt Filling a submission after final rejection (37 CFR § 1.129(a))  180 126 180 126 180 Submission of Information Disclosure Stmt Filling as ubmission after final rejection (37 CFR § 1.129(a))  180 209 40 *** Reissue claims in excess of 20 and over original patent  180 126 180 126 180 Submission of Information Disclosure Stmt Filling as ubmission after final rejection (37 CFR § 1.129(a))  180 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  180 710 249 355 Request for Continued Examination of a design application  180 710 249 355 Request for expedited examination of a design application   | -1     | Cialilis   | 122 130     | 122 13                      | 30 P      | Petitions to the Commissioner                                   |          |  |  |  |  |
| Large Entity Small Entity Fee   |        |  | 123 50      | 123 5                       |           |   |          |  |  |  |  |
| Fee   | - 1    |  | 126 180     | 126 18                      |           | - '''   |          |  |  |  |  |
| 103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 *** Reissue independent claims over original patent  110 18 210 9 *** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$\\$) 84.00  Property (times number of properties)  146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)   | - 1    | • • • • • • • • • • • • • • • • • • •            | 581 40      | 581 /                       |           |   |          |  |  |  |  |
| 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 84.00  (37 CFR § 1.129(a))  149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))  179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)   | - 1    |  | 301 40      | 501 -                       |           |   |          |  |  |  |  |
| 109 80 209 40 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 84.00  |        |  | 146 710     | 246 3                       |           | illing a submission after final rejection<br>37 CFR § 1.129(a)) |          |  |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 84.00  179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)  |        | 109 80 209 40 ** Reissue independent claims      | 149 710     | 249 3                       | 355 F     | or each additional invention to be                              |          |  |  |  |  |
| SUBTOTAL (2)  (\$) 84.00  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)  | 1      |  | 179 710     | 279 3                       |           | · · · · · · · · · · · · · · · · · · ·                           |          |  |  |  |  |
| SUBTOTAL (2) (\$) 84.00 Other fee (specify)   |        |  | 169 900     | 169 9                       | 900       | Request for expedited examination                               |          |  |  |  |  |
| (\$)  | 1      | SUBTOTAL (2) (\$) 84.00                          |             | ecify) _                    |           | or a design application   |          |  |  |  |  |
|   | 1      |  | *Reduced by | Basic Fi                    | Filing Fe | ee Paid SUBTOTAL (3) (\$)                                       |          |  |  |  |  |

| SUBMITTED BY      |                |                                  |        |           | Complete (if applicable) |  |  |
|-------------------|----------------|----------------------------------|--------|-----------|--------------------------|--|--|
| Name (Print/Type) | James R. Duzan | Registration No (Attorney/Agent) | 28,393 | Telephone | (801) 532-1922           |  |  |
| Signature         | James R.       | Dura                             |        | Date      | 11/20/2001               |  |  |

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